

Title (en)  
AN ADAPTOR CARD PROVIDING CONDITIONAL ACCESS

Title (de)  
ANPASSUNGSKARTE FÜR BEDINGTEN ZUGANG

Title (fr)  
ADAPTATEUR SOUS FORME DE CARTE POUR UN ACCES CONDITIONNEL

Publication  
**EP 0803155 A1 19971029 (EN)**

Application  
**EP 96926687 A 19960116**

Priority

- US 9600580 W 19960116
- US 55739895 A 19951113

Abstract (en)  
[origin: WO9718651A1] A method and apparatus for an adaptor card (40), for use in a computer (50), to provide conditional access by the computer (50) to incoming data streams while maintaining the security of information by maintaining a listing of addresses corresponding to data streams which the computer (50) is authorized to receive, receiving and determining the address of a frame, determining whether the frame address matches an address maintained in an Access Table, and processing and transmitting only those frames of data streams with the computer (50) is authorized to receive.

IPC 1-7  
**H04L 9/00**

IPC 8 full level  
**G06F 21/00** (2006.01); **H04B 7/185** (2006.01); **H04H 20/74** (2008.01); **H04H 40/90** (2008.01); **H04H 60/15** (2008.01); **H04H 60/23** (2008.01); **H04L 12/56** (2006.01); **H04L 29/06** (2006.01); **H04N 7/16** (2011.01); **H04N 21/4143** (2011.01); **H04N 21/418** (2011.01); **H04N 21/426** (2011.01); **H04N 21/436** (2011.01); **H04N 21/4623** (2011.01); **H04N 21/61** (2011.01); **G06F 1/00** (2006.01); **H04H 40/18** (2008.01)

CPC (source: EP US)  
**G06F 21/10** (2013.01 - EP US); **H04B 7/18523** (2013.01 - EP US); **H04B 7/18593** (2013.01 - EP US); **H04H 20/74** (2013.01 - EP US); **H04H 40/90** (2013.01 - EP US); **H04H 60/15** (2013.01 - EP US); **H04H 60/23** (2013.01 - EP US); **H04L 9/40** (2022.05 - US); **H04L 63/0428** (2013.01 - EP US); **H04L 63/062** (2013.01 - EP US); **H04L 63/065** (2013.01 - EP US); **H04L 63/08** (2013.01 - EP US); **H04L 63/104** (2013.01 - EP US); **H04L 63/105** (2013.01 - EP US); **H04N 7/163** (2013.01 - EP US); **H04N 21/4143** (2013.01 - EP US); **H04N 21/4181** (2013.01 - EP US); **H04N 21/426** (2013.01 - EP US); **H04N 21/436** (2013.01 - EP US); **H04N 21/43607** (2013.01 - EP US); **H04N 21/4623** (2013.01 - EP US); **H04N 21/6143** (2013.01 - EP US); **H04W 8/04** (2013.01 - US); **H04H 40/18** (2013.01 - EP US)

Designated contracting state (EPC)  
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**WO 9718651 A1 19970522**; AU 6673696 A 19970605; AU 686956 B2 19980212; BR 9607324 A 19971230; CA 2218039 A1 19970522; CA 2218039 C 20001017; EP 0803155 A1 19971029; EP 0803155 A4 20000705; MX 9706179 A 19980630; US 2001019613 A1 20010906; US 5652795 A 19970729; US 6125184 A 20000926; US 6131160 A 20001010; US 6215873 B1 20010410; US 6307937 B1 20011023; US 6331979 B1 20011218

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**US 9600580 W 19960116**; AU 6673696 A 19960116; BR 9607324 A 19960116; CA 2218039 A 19960116; EP 96926687 A 19960116; MX 9706179 A 19970813; US 28898699 A 19990409; US 54124900 A 20000403; US 55739895 A 19951113; US 56248700 A 20000501; US 66846400 A 20000925; US 80266001 A 20010309; US 86234697 A 19970523